

Practitioner's Docket No.

**PATENT** 

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Box Patent Application Assistant Commissioner for Patents** Washington, D.C. 20231



#### NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Robert H. GORE, Michael K. GALLAGHER and Yujian YOU Inventor(s):

**WARNING:** 37 CFR 1.41(a)(1) points out:

"(a) A patent is applied for in the name or names of the actual inventor or inventors.

(1) The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by § 1.63, except as provided for in § 1.53(d)(4) and § 1.63(d). If an oath or declaration as prescribed by § 1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to  $\S$  1.53(b), unless a petition under this paragraph accompanied by the fee set forth in § 1.17(i) is filed supplying or changing the name or names of the inventor or inventors."

POLYMER SYNTHESIS AND FILMS THEREFROM For (title):

#### **CERTIFICATION UNDER 37 C.F.R. 1.10\***

(Express Mail label number is mandatory.) (Express Mail certification is optional.)

I hereby certify that this correspondence and the documents referred to as attached therein are being deposited with the United States Postal Service on this date September 22, 2001, in an envelope as "Express Mail Post Office to Addressee," mailing Label Number <u>EK493731173US</u>, addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

Deanna M. Rivernider

(type or print name of person mailing paper)

Signature of person mailing paper

Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to **WARNING:** 

obtain a date of mailing or transmission for this correspondence.

\*WARNING: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label

placed thereon prior to mailing. 37 C.F.R. 1.10(b).

"Since the filing of correspondence under  $\S$  1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will

not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

## 1. Type of Application

This new application is for a(n)

(check one applicable item below)

	[X]	Original (nonprovisional)			
	[]	Design			
	[]	Plant			
WARNING:		<b>Do not</b> use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. 371(c)(4), unless the International Application is being filed as a divisional, continuation or continuation-in-part application.			
WARNI	NG:	Do not use this transmittal for the filing of a provisional application.			
TRANS		the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION AITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN PARENT ATION OF THE FILING OF THIS CONTINUATION APPLICATION.			
	[]	Divisional.			
	[]	Continuation.			
	[]	Continuation-in-part (C-I-P).			
2.	Benefi	t of Prior U.S. Application(s) (35 U.S.C. 119(e), 120, or 121)			

NOTE: A nonprovisional application may claim an invention disclosed in one or more prior filed copending nonprovisional applications or copending international applications designating the United States of America. In order for a nonprovisional application to claim the benefit of a prior filed copending nonprovisional application or copending

international application to claim the benefit of a prior fled copenating nonprovisional application or copenating international application designating the United States of America, each prior application must name as an inventor at least one inventor named in the later filed nonprovisional application and disclose the named inventor's invention claimed in at least one claim of the later filed nonprovisional application in the manner provided by the first

paragraph of 35 U.S.C. 112. Each prior application must also be:

(i) An international application entitled to a filing date in accordance with PCT Article 11 and designating the United States of America; or

- (ii) Complete as set forth in § 1.51(b); or
- (iii) Entitled to a filing date as set forth in § 1.53(b) or § 1.53(d) and include the basic filing fee set forth in § 1.16; or
- (iv) Entitled to a filing date as set forth in  $\S$  1.53(b) and have paid therein the processing and retention fee set forth in  $\S$  1.21(l) within the time period set forth in  $\S$  1.53(f).

37 CFR 1.78(a)(1).

NOTE If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

**WARNING:** 

If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20, 195, at 20, 205.

**WARNING:** 

When the last day of pendency of a provisional application falls on a Saturday, Sunday, or Federal holiday within the District of Columbia, any nonprovisional application claiming benefit of the provisional application must be filed prior to the Saturday, Sunday, or Federal holiday within the District of Columbia. See 37 C.F.R. § 1.78(a)(3).

[X] The new application being transmitted claims the benefit of prior U.S. application(s). Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

#### 3. **Papers Enclosed**

Required for Filing Date under 37 C.F.R. 1.53(b) (Regular) or 37 C.F.R. 1.153 (Design) Application

<u>27</u> <u>4</u>	Pages of Specification (including cover sheet) Pages of Claims Sheets of Drawing					
	[]	Formal Informal				
Other	Paper	s Enclosed				

# В.

_1	Pages of Abstract
	Other

**WARNING:** 

DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and nonshiny paper and meet the standards according to  $\S$  1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. For comments on proposed then-new 37 C.F.R. 1.84, see Notice of March 9, 1988 . . . (1990 O.G. 57-62).

"Identifying indicia, if provided, should include the application number or the title of the invention, inventor's name, NOTE: docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application. This information should be placed on the back of each sheet of drawing a minimum distance of 1.5 cm. (5/8 inch) down from the top of the page." 37 C.F.R. 1.84(c)).

(complete the following, if applicable)

The enclosed drawing(s) are photograph(s), and there is also attached a "PETITION TO [] ACCEPT PHOTOGRAPH(S) AS DRAWING(S)." 37 C.F.R. 1.84(b).

[]

4.	Additional Papers Enclosed					
	[ ] [X] [X] [ ] [ ]	Preliminary Amendment Information Disclosure Statement (37 C.F.R. 1.98) Form PTO-1449 Citations Declaration of Biological Deposit Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence. Authorization of Attorney(s) to Accept and Follow Instructions from Representative Special Comments Other:				
5.	Decla	ration or Oath				
NOTE:	nonprove the investigation inventor that decounder §	executed declaration is not required in a continuation or divisional application provided the prior visional application contained a declaration as required, the application being filed is by all or fewer than all entors named in the prior application, there is no new matter in the application being filed, and a copy of the declaration filed in the prior application (showing the signature or an indication thereon that it was signed) itted. The copy must be accompanied by a statement requesting deletion of the names of person(s) who are not rs of the application being filed. If the declaration in the prior application was filed under § 1.47 then a copy of claration must be filed accompanied by a copy of the decision granting § 1.47 status or, if a nonsigning person [1.47] has subsequently joined in a prior application, then a copy of the subsequently executed declaration must [1.5]. See 37 CFR 1.63(d).				
NOTE:	A declaration filed to complete an application must be executed, identify the specification to which it is directed, identify each inventor by full name, including the family name, and at least one given name without abbreviation together with any other given name or initial, and the residence, post office address and country of citizenship of each inventor and state whether the inventor is a sole or joint inventor. 37 CFR 1.63(a)(1)-(4).					
	[X]	Enclosed				
		Executed by  (check all applicable boxes)  [X] inventor(s).  [ ] legal representative of inventor(s). 37 CFR 1.42 or 1.43.  [ ] joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.  [ ] This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See item 13 below for fee.				
	[]	Not Enclosed.				
NOTE:	applica continu	the filing is a completion in the U.S. of an International Application, or where the completion of the U.S. tion contains subject matter in addition to the International Application, the application may be treated as a ation or continuation-in-part, as the case may be, utilizing ADDED PAGE FOR NEW APPLICATION MITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.				

Application is made by a person authorized under 37 C.F.R. 1.41(c) on behalf of *all* the above named inventor(s).

NOTE:	It is impe	ortant that all the correct inventor(s) are named for filing under 37 CFR 1.41(c) and 1.53(b).					
		[ ] Showing that the filing is authorized.  (not required unless called into question. 37 CFR 1.41(d))					
6.	Invent	orship Statement					
WARNI	NG:	If the named inventors are each not the inventors of all the claims an explanation, including the ownership of the various claims at the time the last claimed invention was made, should be submitted.					
The inv	ventorsh	ip for all the claims in this application are:					
	[]	The same.					
	[]	Not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made,  [ ] is submitted.  [ ] will be submitted.					
7.	Langu	age					
NOTE: An application including a signed oath or declaration may be filed in a language other than English. A translation of the non-English language application and the processing fee of \$130.00 required by 37 required to be filed with the application, or within such time as may be set by the Office. 37 CFR 1.526							
	[X]	English Non-English					
		[ ] The attached translation includes a statement that the translation is accurate. 37 C.F.R. 1.52(d).					
8.	Assign	ment					
	[X]	An assignment of the invention to Shipley Company, L.L.C. of Marlborough, Massachusetts					
		[X] is attached. A separate [ ] "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING NEW PATENT APPLICATION" or [X] FORM PTO 1595 is also attached.					
		<ul><li>[ ] was filed in the parent application</li><li>[ ] will follow.</li></ul>					
NOTE:		signment is submitted with a new application, send two separate letters-one for the application and one for nment" Notice of May 4, 1990 (1114 O.G. 77-78).					
WARNI	NG:	A newly executed "STATEMENT UNDER 37 CFR 3.73(b)" must be filed when a continuation-in-part application is filed by an assignee. Notice of April 30, 1993, 1150 O.G. 62-64.					

(The declaration or oath, along with the surcharge required by 37 CFR 1.16(e), can be filed subsequently).

9.	Certified	Copy
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Certified copy(ies) of application(s)

Country	Appln. No.	Filed	
			_

from which priority is claimed

[]	is enclosed.
ĺ	was filed.
Ϊĺ	will follow.

NOTE: The foreign application forming the basis for the claim for priority must be referred to in the oath or declaration. 37 CFR 1.55(a) and 1.63.

NOTE: This item is for any foreign priority for which the application being filed directly relates. If any parent U.S. application or International Application from which this application claims benefit under 35 U.S.C. 120 is itself entitled to priority from a prior foreign application, then complete item 18 on the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

## **10.** Fee Calculation (37 C.F.R. 1.16)

A. [X] Regular application

CLAIMS AS F	ILED				
Claims	Number Filed	Basic Fee Allowance	Number Extra	Rate	Basic Fee 37 C.F.R. 1.16(a) \$710.00
Total Claims (37 CFR 1.16(c))	46	- 20 = .	26	x \$ 18.00	\$468.00
Independent Claims (37 CFR 1.16(b))	6	- 3 =	3	x \$80.00	\$240.00
Multiple Dependent Claim(s), if any (37 CFR 1.16(d))			+	\$270.00	\$270.00

ſ	1	Amendment	canceling	extra	claims	is	enclosed.
- 1	- 1	Amendment	canceing	ψΛu a	Ciamin	13	ciiciosca.

[ ] Amendment deleting multiple-dependencies is enclosed.

[ ] Fee for extra claims is not being paid at this time.

NOTE: If the fees for extra claims are not paid on filing they must be paid or the claims cancelled by amendment, prior to the expiration of the time period set for response by the Patent and Trademark Office in any notice of fee deficiency. 37 CFR 1.16(d).

Filing Fee Calculation

\$ 1,688.00

	В.	[]		n applica 00—37	cation CFR 1.16(f))		
	•	r 1	D14 -	1:4:	Filing Fee Calculation \$		
	<b>C.</b>	[]		ipplicati 0037	CFR 1.16(g)) Filing Fee Calculation \$		
11.	Small	Entity S	Stateme	nt(s)			
	[]	Statem		nat this	is a filing by a small entity under 37 CFR 1.9 and 1.27 is (are)		
WARNI	ING:	"Status as a small entity must be specifically established in each application or patent in which the status is available and desired. Status as a small entity in one application or patent does not affect any other application or patent, including applications or patents which are directly or indirectly dependent upon the application or patent in which the status has been established. The refiling of an application under § 1.53 as a continuation, division, or continuation-in-part (including a continued prosecution application under § 1.53(d)), or the filing of a reissue application requires a new determination as to continued entitlement to small entity status for the continuing or reissue application. A nonprovisional application claiming benefit under 35 U.S.C. 119(e), 120, 121, or 365(c) of a prior application, or a reissue application may rely on a statement filed in the prior application or in the patent if the nonprovisional application or the reissue application includes a reference to the statement in the prior application or in the patent and status as a small entity is still proper and desired. The payment of the small entity basic statutory filing fee will be treated as such a reference for purposes of this section." 37 CFR 1.28(a)(2).  (complete the following, if applicable)					
	[]	Status	ac a cma	ll entity	was claimed in prior application, filed		
	l J	on			from which benefit is being claimed for this application under:		
		35 U.S	.C. §	[ ] [ ] [ ]	119(e), 120, 121, 365(c),		
		and wh	nich statu	is as a si	small entity is still proper and desired.		
		[] Filing			statement in the prior application is included. (50% of A, B or C above)  \$		
NOTE:					be refunded if a small entity status is established refund request are filed within 2 f a full fee. The two-month period is not extendable under § 1.136. 37 CFR 1.28(a).		
12.	Reque	st for In	iternatio	onal-Ty	vpe Search (37 C.F.R. 1.104(d)) (complete, if applicable)		
	[ ] Please prepare an international-type search report for this application at the time when national examination on the merits takes place.						

13.

13.	Fee Payment Being Made at This Time								
	[]	Not Enclosed							
		[]	[ ] No filing fee is to be paid at this time.  (This and the surcharge required by 37 C.F.R. 1.16(e) can be paid subsequently.)						
	[X]	Enclosed							
		[X]	Filing fee	\$_1,688.00					
		[X]	Recording assignment (\$40.00; 37 C.F.R. 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION.")	\$ <u>40.00</u>					
		[]	Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached (\$130.00; 37 C.F.R. 1.47 and 1.17(i))	\$					
		[]	For processing an application with a specification in a non-English language (\$130.00; 37 C.F.R. 1.52(d) and 1.17(k))	\$					
		[]	Processing and retention fee (\$130.00; 37 C.F.R. 1.53(d) and 1.21(l))	\$					
		[]	Fee for international-type search report (\$40.00; 37 C.F.R. 1.21(e))	\$					
NOTE:	application	on pursual obtain the	ablishes a fee for processing and retaining any application that is a nt to 37 CFR 1.53(f) and this, as well as the changes to 37 CFR 1 benefit of a prior U.S. application, either the basic filing fee m 21(l) must be paid, within 1 year from notification under § 53(f).	1.53 and 1.78(a)(1), indicate that in					
			Total Fees Enclosed	\$ <u>1,728.00</u>					
14.	Metho	d of Pay	ment of Fees						
	[X]	Check	in the amount of \$1,728.00						
	[ ]	Charge A dupl	Account No in the amount of \$icate of this transmittal is attached.	<del>.</del>					
15.	Author	rization	to Charge Additional Fees						
WARNI	NG:	If no fees	s are to be paid on filing, the following items should <u>not</u> be complete	ed.					
WARNI	NING: Accurately count claims, especially multiple dependent c charges are authorized.		ely count claims, especially multiple dependent claims, to avoid une are authorized.	expected high charges, if extra claim					
	[X]	The Co	ommissioner is hereby authorized to charge the follo	owing additional fees by this					

paper and during the entire pendency of this application to Account No. 04-1105.

Customer No.:

[X]

[X]

NOTE:	Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in an notice of fee deficiency (37 CFR 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.			
	[X]	date later than the f	surcharge for filing the basic filing fee and/or declaration on a filing date of the application)	
	[X] [X]		(5) (extension fees pursuant to § 1.136(a). lication processing fees)	
NOTE:	requiring a petitic extension of time required extension reply requiring a forth in § 1.17(a)	on for an extension of time to for the appropriate length of n of time fees will be treated petition for an extension of will also be treated as a co	application that is an authorization to treat any concurrent or future reply under this paragraph for its timely submission, as incorporating a petition for of time. An authorization to charge all required fees, fees under § 1.17, or and as a constructive petition for an extension of time in any concurrent or future time under this paragraph for its timely submission. Submission of the fee seen tructive petition for an extension of time in any concurrent reply requiring a gragraph for its timely submission." 37 CFR 1.136(a)(3).	
	[]	37 C.F.R. 1.18 (issu 37 C.F.R. 1.311(b))	ue fee at or before mailing of Notice of Allowance, pursuant to	
NOTE:	Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance 37 CFR 1.311(b)).			
NOTE:	filed in the applic notification of cha	ation prior to paying, or	y change in status resulting in loss of entitlement to small entity status must be r at the time of paying, issue fee." From the wording of 37 CFR 1.28(b), (a even if the fee is paid as "other than a small entity" and (b) no notification is ity.	
16.	Instructions as to Overpayment			
NOTE:	" Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, not will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, be credit to a deposit account." 37 CFR 1.26(a).			
	[X] Credi	t Account No04-	-1105	
	[] Refur	nd	S. M. atthew Cearns SIGNATURE OF PRACTITIONER	
Reg. 1	No. 42,378		S. Matthew Cairns (type or print name of practitioner)	
			c/o EDWARDS & ANGELL, LLP Dike, Bronstein, Roberts & Cushman, IP Group	
Tel. No.: (508) 229-7545		-7545	P.O. Box 9169	

P.O. Address

Boston, MA 02209

37 C.F.R. 1.16(a), (f) or (g) (filing fees)

37 C.F.R. 1.16(b), (c) and (d) (presentation of extra claims)

[]

# [X] Incorporation by reference of added pages

(check the following item if the application in this transmittal claims the benefit of prior U.S. application(s) (including an international application entering the U.S. stage as a continuation, divisional or C-I-P application) and complete and attach the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED)

[X]	Plus Added Pages for New Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed
	Number of pages added5
[X]	Plus Added Pages for Papers Referred to in Item 4 Above
	Number of pages added4
[]	Plus added pages deleting names of inventor(s) named on prior application(s) who is/are no longer inventor(s) of the subject matter claimed in this application.  Number of pages added
[X]	Plus "Assignment Cover Letter Accompanying New Application"
	Number of pages added3
Staten	nent Where No Further Pages Added
	further pages form a part of this Transmittal, then end this Transmittal with this page and the following item)
[]	This transmittal ends with this page.

# ADDED PAGES FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

NOTE: See 37 CFR 1.78.

#### 17. Relate Back

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

(complete the following, if applicable)

[X] Amend the specification by inserting, before the first line, the following sentence:

## A. 35 U.S.C. 119(e)

"Any nonprovisional application claiming the benefit of one or more prior filed copending provisional applications must contain or be amended to contain in the first sentence of the specification following the title a reference to each such prior provisional application, identifying it as a provisional application, and including the provisional application number (consisting of series code and serial number)." 37 C.F.R. § 1.78(a)(4).

[X] "This application claims the benefit of U.S. Provisional Application(s) No(s).:

APPLICATION NO(S).:	FILING DATE
60/278,904	March 26, 2001
	· · · · · · · · · · · · · · · · · · ·

## B. 35 U.S.C. 120, 121 and 365(c)

NOTE: "Except for a continued prosecution application filed under § 1.53(d), any nonprovisional application claiming the benefit of one or more prior filed copending nonprovisional applications or international applications designating the United States of America must contain or be amended to contain in the first sentence of the specification following the title a reference to each such prior application, identifying it by application number (consisting of the series code and serial number) or international application number and international filing date and indicating the relationship of the applications. . . . Cross-references to other related applications may be made when appropriate." (See § 1.14(a)). 37  $C.F.R. \S 1.78(a)(2)$ .

[]	"This application is a		
	[ ] continuation		
	[ ] continuation-in-part		
	[ ] divisional		
of	copending application(s)		
[]	application number	filed on	_·
[]	International Applicationdesignated the U.S."	filed on	and which
NOTE:	The proper reference to a prior filed PCT app the filing date of the PCT application that design		phase is the U.S. serial number and
NOTE:	(1) Where the application being transmitted as a continuation-in-part or (2) if it is desired to a		
NOTE:	The deadline for entering the national phase April 28, 1987 (1079 O.G. 32 to 46) as follows.		cation was clarified in the Notice o
	"The Patent and Trademark Office considers priority date if the United States has been designiled prior to the expiration of the 19th month Demand for International Preliminary Examinexpiration of the 19th month from the prioricommunicated to the Patent and Trademark international application has not been communicated respectively, the international application priority date respectively. These periods have be 1.495. A continuing application under 35 Uninternational application."	gnated and no Demand for Internation from the priority date and until the 3. nation which elected the United States of the date, provided that a copy of the Office within the 20 or 30 month punicated to the Patent and Trademarion becomes abandoned as to the Unibeen placed in the rules as paragraph	al Preliminary Examination has been 2nd month from the priority date if a pof America has been filed prior to the international application has been seriod respectively. If a copy of the law of the Wiffice within the 20 or 30 month from the (h) of § 1.494 and paragraph (i) of §
[]	"The nonprovisional application desig		n , claims the benefit of
	U.S. Provisional Application(s) No(s).	:	
APPL	ICATION NO(S).:		FILING DATE
			)) ))
	/		"
<u></u>	Where more than one reference is made		erences into one sentence
l J	14 HOLD HIGH MIGH OHD TOLOROHOD IS HIGH	es assite prease contonic an ten	vicinos into one sentence.

# 18. Relate Back-35 U.S.C. 119 Priority Claim for Prior Application

The prior U.S. application(s), including any prior International Application designating the U.S., identified above in item 17B, in turn itself claim(s) foreign priority(ies) as follows:

Countr	у	Appln. no.	Filed
Th	e certified copy(ies) has (	have)	
[]	been filed on	, in prior application	, which was filed on
[]	is (are) attached.		
WARNI	Bureau may not be relicapplication. This is so Bureau is placed in a f folders are disposed of needed later in the prosedocuments from the foldsuch copies in the Co	ed on without any need to file a certified cop- because the certified copy of the priority ap- tolder and is not assigned a U.S. serial number if the national stage is not entered. Therefore ecution of a continuing application. An alternal ders and transfer them to the continuing ap- ders, make suitable record notations, transfer to thinuing Application are substantial. Accor	communicated to the PTO by the International by of the priority application in the continuing oplication communicated by the International ber unless the national stage is entered. Such a, such certified copies may not be available if ative would be to physically remove the priority oplication. The resources required to request the certified copies, enter and make a record of a dingly, the priority documents in folders of any not be relied on. Notice of April 28, 1987
19. Ma	nintenance of Copenden	cy of Prior Application	
NOTE:		opy of the petition filed in the prior application of the continuation application. Notice of N	on extending the term for response is filed with November 5, 1985 (1060 O.G. 27).
A.	[ ] Extension of time in	prior application	
(This	item <b>must</b> be completed o	and the papers filed <b>in the prior appl</b> application has run.)	lication, if the period set in the prior
	[ ] A petition, fee and r	esponse extends the term in the pendi	ng <b>prior</b> application until
	[ ] A copy of the p	etition filed in prior application is atta	ched.
В.	[ ] Conditional Petition	for Extension of Time in Prior Applie	cation
	(con	nplete this item, if previous item not a	pplicable)
	[ ] A conditional petition	on for extension of time is being filed	in the pending <b>prior</b> application.
	[ ] A copy of the c	onditional petition filed in the prior ap	oplication is attached.
		•	

(Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed—page 3 of 5)

# 20. Further Inventorship Statement Where Benefit of Prior Application(s) Claimed

(complete applicable item (a), (b) and/or (c) below)

(a)	[]	This application discloses and claims only subject matter disclosed in the prior application whose particulars are set out above and the inventor(s) in this application are
		[ ] the same.
		[ ] less than those named in the prior application. It is requested that the following inventor(s) identified for the prior application be deleted:
		(type name(s) of inventor(s) to be deleted)
(b)	[]	This application discloses and claims additional disclosure by amendment and a new declaration or oath is being filed. With respect to the prior application, the inventor(s) in this application are
		[ ] the same.
		[ ] the following additional inventor(s) have been added:
		(type name(s) of inventor(s) to be deleted)
(c)	[]	The inventorship for all the claims in this application are
		[ ] the same.
		[ ] not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made
		[ ] is submitted.
		[ ] will be submitted.
21.	Aband	Ionment of Prior Application (if applicable)
	[]	Please abandon the prior application at a time while the prior application is pending, or when the petition for extension of time or to revive in that application is granted, and when this application is granted a filing date, so as to make this application copending with said prior application.

According to the Notice of May 13, 1983 (103, TMOG 6-7), the filing of a continuation or continuation-in-part application is a proper response with respect to a petition for extension of time or a petition to revive and should include the express abandonment of the prior application conditioned upon the granting of the petition and the granting of a filing date to the continuing application.

[] continuation-in-part

[ ] divisional

### 22. Petition for Suspension of Prosecution for the Time Necessary to File an Amendment

"The claims of a new application may be finally rejected in the first Office action in those situations where (1) the **WARNING:** new application is a continuing application of, or a substitute for, an earlier application, and (2) all the claims of the new application (a) are drawn to the same invention claimed in the earlier application, and (b) would have been properly finally rejected on the grounds of art of record in the next Office action if they had been entered in the earlier application." MPEP, § 706.07(b). Where it is possible that the claims on file will give rise to a first action final for this continuation application and for some NOTE: reason an amendment cannot be filed promptly (e.g., experimental data is being gathered) it may be desirable to file a petition for suspension of prosecution for the time necessary. (check the next item, if applicable) [ ] There is provided herewith a Petition To Suspend Prosecution for the Time Necessary to File An Amendment (New Application Filed Concurrently) 23. Small Entity (37 CFR § 1.28(a)) [ ] Applicant has established small entity status by the filing of a statement in parent application No. [ ] A copy of the statement previously filed is included. **WARNING:** See 37 CFR § 1.28(a). 24. NOTIFICATION IN PARENT APPLICATION OF THIS FILING A notification of the filing of this (check one of the following) [ ] continuation

is being filed in the parent application, from which this application claims priority under 35 U.S.C. § 120.